



Air Force Invention No. AFB00500

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On 29 June 2005
(DATE OF DEPOSIT)

Thomas C. Stover 22,531
NAME OF APPLICANT, ASSIGNEE, OR REG. REP.

Thomas C. Stover 29 June 2005
SIGNATURE DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Mark Ahmadjian et al
Serial No. 09/862,788
Filed: 18 May 2001
For: PLUME DETECTOR

Group Art Unit: 2876
Examiner: A. Kim

Honorable Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

AMENDMENT AFTER ALLOWANCE UNDER 37 CFR 1.312

In response to the Notice of Allowance dated 3-29-05, please amend the above-identified application by adding new dependent claims, 17-21, to allowed claims 1-16, as listed below: